PTO/SB/30 (09-03) Approved for use through 07/31/2006. OMB 0651-0031

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## for Continued Examination (RCE) **Transmittal**

Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Application Number	10/065,182		
Filing Date	September 24, 2002		•
First Named Inventor	Ronald C. Carlson	HEUE	1
Art Unit	3682	MAR 0	3
Examiner Name	Timothy P. McAnulty	CDOIL	7

27,672-02

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

Attorney Docket Number

Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such						
amendment(s).  a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.						
i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on						
ii Other						
b. Enclosed						
i. Amendment/Reply iii. Information Disclosure Statement (IDS)						
ii. Affidavit(s)/ Declaration(s) iv. Other Petition for Extension of Time Under 37 CFR 1.136(a)						
2. Miscellaneous						
Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a						
a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)  b Other						
• <u> </u>						
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.  The Director is hereby authorized to charge the following fees, or credit any overpayments, to						
a. Deposit Account No.						
i. RCE fee required under 37 CFR 1.17(e) 03/05/2004 BABRAHA1 00000105 10065182						
ii. Extension of time fee (37 CFR 1.136 and 1.17) 01 FC:2801 385.00 0P						
iii. Other						
b. Check in the amount of \$ 595.00 enclosed						
c. Payment by credit card (Form PTO-2038 enclosed)						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
SIGNATURE OF APPLICANT, APTORNEY, OR AGENT REQUIRED						
Name (Print/Type) Thomas Lapold Registration No. (Attorney/Agent) 42,054  Signature Date March 2, 2004						
CERTIFICATE OF MAILING OR TRANSMISSION						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.						
Name (Print/Type) See below						
Signature Date   Date						

to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Pursuant to C.F.R. § 1.10, I hereby certify that the foregoing RCE Transmittal and accompanying documents in application Serial No.10/065,182 are being deposited with the United States Postal Service by "Express Mail Post Office to Addressee" service, addressed to: Mail Stop RCE Commissioner for Pagents, P.O. Box 1450, Alexandria, VA 22313-1450, as of the date and under the mailing label indicated below: Date of Deposit: March 2, 2004

Express Mail Mailing Label No. EV258650053US

(Geralyn M. Vita) CERTIFICATE OF EXPRESS MAILING

M	Under the Paperwork Reduction Act of 19  RACTION  TRANSMITTAL  FORM  (to be used for all correspondence after init.)  Total Number of Pages in This Submission	al filing)	U.S. Pater s are required to respond to a collection Application Number  Filing Date  First Named Inventor  Art Unit  Examiner Name  Attorney Docket Number	not and Trop of info 10/065 Septer Ronald 3682 Timoth	nber 24, 2002 d C. Carlson ny P. McAnulty
	Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Rema	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence Addr  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	ess	After Allowance communication to Technology Center (TC)  Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below): Request for Continued Examination (RCE) Transmittal; postcard  RECEIVE  MAR 0 8 2004  GROUP 3 500
	Firm Thomas J. Oppold Or Individual name Signature Date March 2, 2004  I hereby certify that this correspondence is	CERTIFIC being facsion velope add		I/MAI	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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CERTIFICATE OF EXPRESS MAILING

Pursuant to 37 C.F.R. § 1.10, I hereby certify that the foregoing Transmittal and accompanying documents in application Serial No.10/065,182 are being deposited with the United States Postal Service by "Express Mail Post Office to Addressee" service, addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, as of the date and under the mailing label indicated below:

Date of Deposit: March 2, 2004

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Express Mail Label No. EV258650053US PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE enwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known **TRANSMITTAL** 10/065,182 Application Number September 24, 2002 Filing Date for FY 2004 RECEIVED Ronald C. Carlson First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. Timothy P. McAnulty **Examiner Name** MAR 0 8 2004 ✓ Applicant claims small entity status. See 37 CFR 1.27 Art Unit 3682 TOTAL AMOUNT OF PAYMENT (\$) 595.00 27672-02 Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Money Check Credit card arge Entity | Small Entity Deposit Account: **Fee Description** Code (\$) Fee Paid Deposit Code (\$) 12-0449 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Surcharge - late provisional filing fee or Deposit 1052 50 2052 25 Larkin Hoffman Daly & Lin Account cover sheet Name Non-English specification 1053 130 1053 130 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Credit any overpayments Charge fee(s) indicated below 920 920\* Requesting publication of SIR prior to 1804 1804 Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1,840 1805 1.840\* Examiner action to the above-identified deposit account. 110 2251 Extension for reply within first month **FEE CALCULATION** 210.00 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 950 2253 475 Extension for reply within third month 1253 Large Entity **Small Entity Fee Description** Fee Paid 2254 1254 1.480 740 Extension for reply within fourth month Fee Fee Code (\$) ode (\$) 1,005 Extension for reply within fifth month 2255 1255 2.010 1001 770 2001 385 Utility filing fee 1401 330 2401 165 Notice of Appeal 1002 340 2002 170 Design filing fee 2402 165 Filing a brief in support of an appeal 1402 330 1003 530 2003 265 Plant filing fee 145 Request for oral hearing 290 2403 1403 1004 770 2004 385 Reissue filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 2005 80 Provisional filing fee 1005 160 55 Petition to revive - unavoidable 1452 110 2452 SUBTOTAL (1) (\$) 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Fee Paid Extra Claims 1502 480 2502 240 Design issue fee **Total Claims** Х 1503 640 2503 320 Plant issue fee Independent 130 Petitions to the Commissioner 1460 130 1460 Multiple Dependent 50 1807 50 Processing fee under 37 CFR 1.17(q) 1807 Large Entity 180 Submission of Information Disclosure Stmt Small Entity 1806 180 1806 Fee Description Fee Fee 40 Recording each patent assignment per Code (\$) Code (\$) 40 8021 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 9 1809 770 2809 385 Filing a submission after final rejection Independent claims in excess of 3 1201 86 2201 43 (37 ČFR 1.129(a)) Multiple dependent claim, if not paid 770 385 For each additional invention to be 1203 290 2203 145 1810 2810 examined (37 CFR 1.129(b)) Reissue independent claims 1204 2204 86 385.00 over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 Request for expedited examination \*\* Reissue claims in excess of 20 1205 18 2205 of a design application and over original patent Other fee (specify) (\$) SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid **SUBTOTAL (3)** (\$) 595.00

**or number prev	iously paid, if greater; For Reissues, see above	SUBTOTAL (3) (\$) 595.00		
SUBMITTED BY			(Complete (if applicable))	
Name (Print/Type)	Thomas Oppold	Registration No. (Attorney/Agent) 42,054	Telephone 952-896-3397	
Signature	Man Segal	•	Date March 2, 2004	

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